



Oxford Read and Discover



Incredible Earth





Incredible Earth

Richard Northcott

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Introduction

Don't go near! This is a volcano, and it's erupting. Volcanoes are dangerous, but they are beautiful, too. There are many other incredible places on Earth – high mountains, great rivers, big deserts ...

What is the highest mountain on Earth?
What is the biggest hot desert?
What is the deepest lake?
What incredible places do you know?



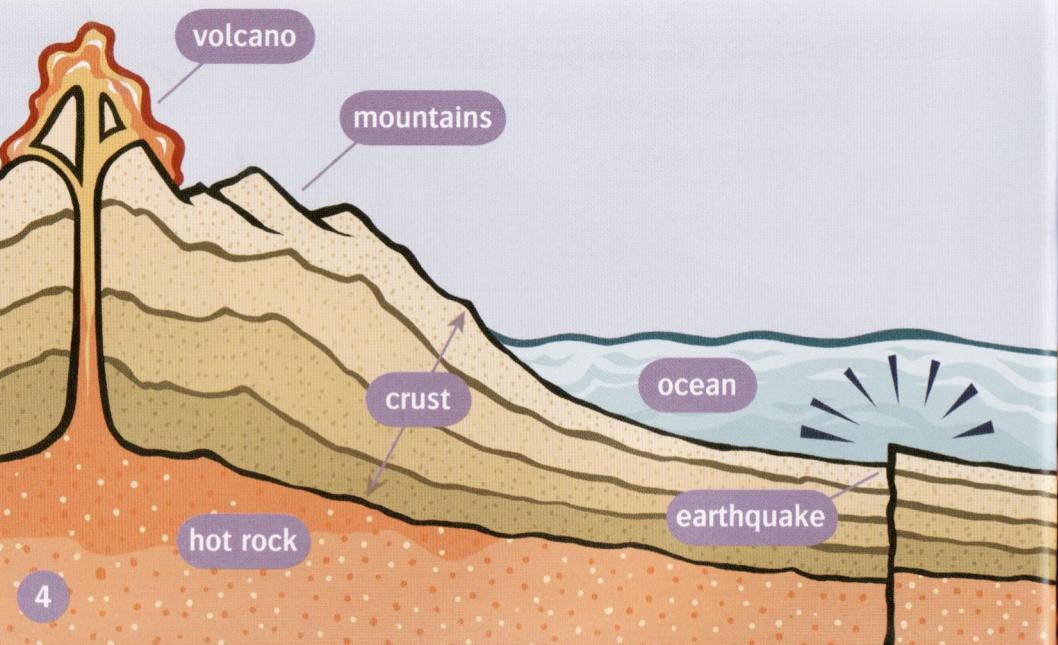
Now read and discover more about our incredible Earth!

1

Earth's Crust

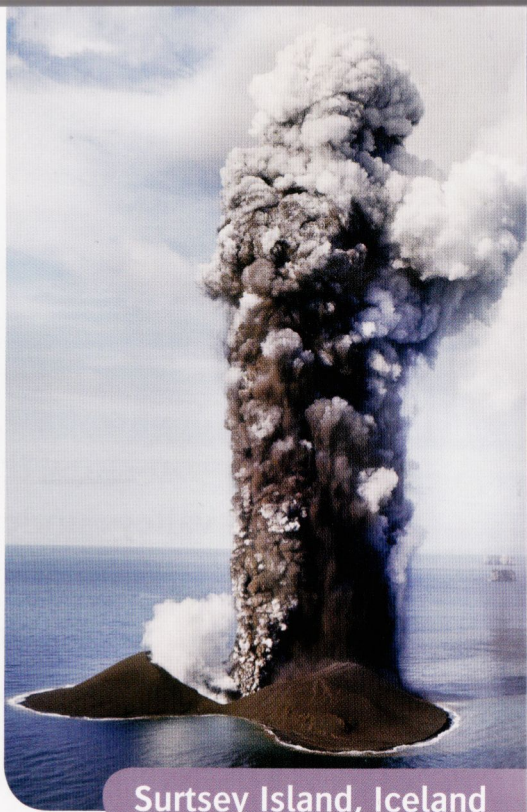
Earth is round, like an orange. Oranges have a skin and Earth has a skin, too. We call this skin Earth's crust. Under the crust there is very hot rock.

Earth's crust has different pieces. These pieces move very, very slowly. Millions of years ago, the pieces moved and made mountains. Under mountains the crust is thick, but under the ocean it's thinner. When two pieces of the crust move and meet, there can be earthquakes.



A volcano is a hole in Earth's crust. When a volcano erupts, hot rock flies out from under the ground, and melted rock pours out over the ground.

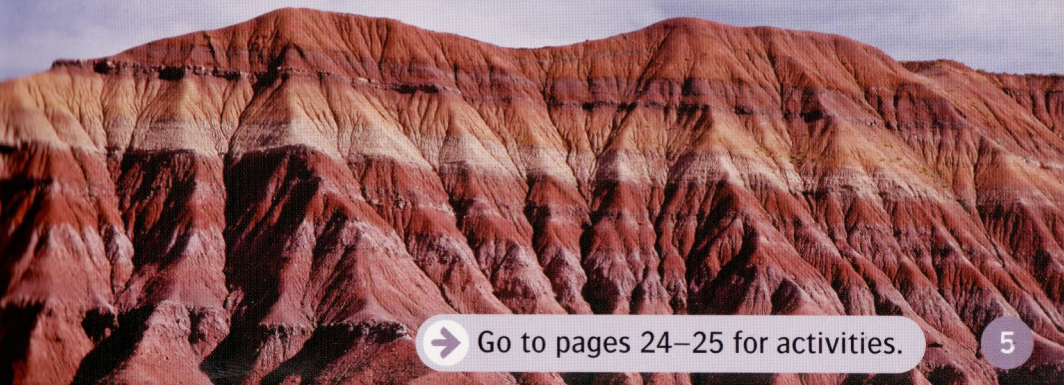
Volcanoes under the ocean sometimes make new islands. In 1963, a volcano in the Atlantic Ocean made a new island called Surtsey.



Surtsey Island, Iceland

There are many different rocks in Earth's crust. They are millions of years old. The rocks are often different colors. In the Painted Desert in Arizona in the USA, you can see the different rocks.

The Painted Desert, USA



Go to pages 24–25 for activities.

2

Oceans

On Earth there is more ocean than land.
The Pacific Ocean is the biggest ocean.
It's bigger than Africa!

Did you know that there are mountains and valleys under the ocean? Some of these mountains are bigger than the biggest mountains on land. In the deepest parts of the ocean, the water is 10 kilometers deep.

The water in the ocean is always moving. Waves hit the land and break the rocks. Sometimes, big pieces of rock fall into the ocean. They leave big cliffs, like the beautiful Uluwatu Cliffs in Bali in Indonesia.

Uluwatu Cliffs, Bali





Where the ocean is warm, we sometimes find coral. Coral is made of millions of very small animals that make hard covers around themselves. When the animals die, the hard covers make the coral reef.

The Great Barrier Reef near Australia is the biggest coral reef in the world. It's 2,600 kilometers long. Sea turtles, dolphins, and many other amazing animals live there.



In some places, where the coral reef is very big, it comes out of the water. It makes a small island.



Go to pages 26–27 for activities.

3

Rivers and Waterfalls

Rivers usually begin as streams in mountains. The water comes from rain or snow. All rivers then go to the ocean.

Big rivers are very strong. When the ground under a river is soft, the river makes valleys. When the ground under it is hard rock, there are waterfalls or rapids.

One incredible waterfall is the Iguazu Falls between Argentina and Brazil. Iguazu means 'big water' in an old language of South America.

Iguazu Falls, South America



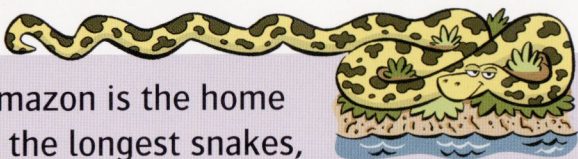


There's more water in the River Amazon than in any other river in the world. It begins in the mountains in Peru and Ecuador. Then it goes through the rainforest in Brazil, and to the Atlantic Ocean.

There are no bridges on the Amazon. First, the river goes through rainforest and there are no roads. Then, near the ocean, the river is very wide so people can't build bridges. They cross the river by boat.



The Amazon is the home of one of the longest snakes, called anacondas. Some grow to 9 meters long.



Go to pages 28–29 for activities.

4

Glaciers and Icebergs

The coldest places on Earth are in the highest mountains, and at the North and South Poles. Here, there are rivers made of ice. They are called glaciers. Glaciers begin when snow falls.

Mountain glaciers move very, very slowly down the mountain. When the ice melts, the water goes into rivers. It can take thousands of years for the water from a glacier to get to the ocean.

Los Glaciares National Park, Argentina

glacier



Ilulissat, Greenland

At the North and South Poles, where the glaciers are near the ocean, very big pieces of ice break off. These are called icebergs. Icebergs move slowly on the ocean.

Near the North Pole, Ilulissat is one of the most incredible places on Earth – and one of the coldest. The glacier and icebergs here are very, very big. The glacier is about 40 kilometers long and it moves slowly to the Arctic Ocean. It moves about 30 meters every day.



Icebergs are dangerous for boats. Most of the ice is under the water, so people in boats can't see all the ice.



Go to pages 30–31 for activities.

5

Hot Water



Imagine you are in this park. Suddenly, you hear a loud noise of water moving very fast. Then hot water and steam pour out of the ground. You are looking at a geyser.

What makes a geyser? When it rains or snows, the water goes into the ground. Deep under the ground there is hot rock. If rainwater touches a lot of hot rock, it begins to boil. Then there's a lot of steam.

Suddenly, the water can't stay under the ground. It has to come out. Geysers are very hot, so don't go near them!

A Geyser in Yellowstone
National Park, USA

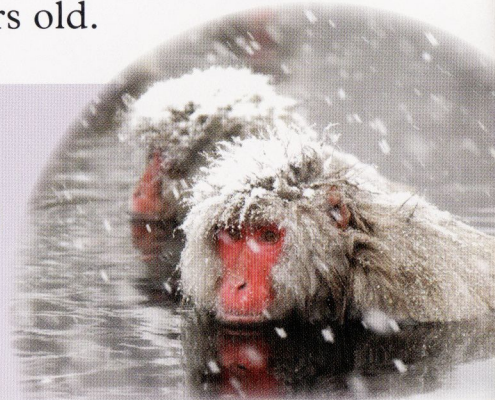


Pamukkale Cliffs, Turkey

These white cliffs look like they are made of ice, but they are really made of rock. Hot water came out of the ground and poured down the mountain. Then minerals in the water made these incredible cliffs. They look like waterfalls, but they never move. They are thousands of years old.



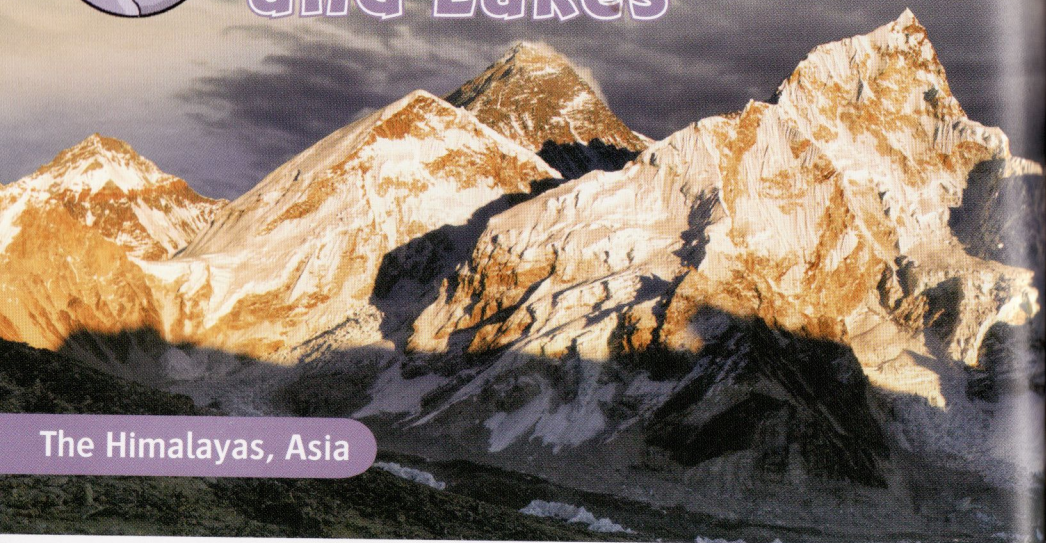
At the Jigokudani Monkey Park in Japan, hot water from under the ground makes pools. When the weather is cold, monkeys sit in the warm water.



Go to pages 32–33 for activities.

6


Mountains and Lakes



The Himalayas, Asia

The biggest mountain chain in the world is the Himalayas in Asia. It began when two pieces of Earth's crust met and moved up. They began to move about 50 million years ago – and they are moving now, very slowly.

The top of Mount Everest in the Himalayas is the highest place on Earth – it's about 9 kilometers above the ocean. Everest is very big and it's getting bigger. The top of Everest goes up about 5 millimeters every year, because Earth's crust is moving all the time.



Near high mountains there are often deep lakes. The deepest lake in the world is Lake Baikal in Russia. It's more than 1,600 meters deep. Scientists are exploring the lake in small submarines.

Lake Baikal began when pieces of Earth's crust moved and made a deep hole. Water from 330 rivers goes into Lake Baikal. There's more water here than in all the Great Lakes in North America!



On Lake Baikal, Russia

submarine



Go to pages 34–35 for activities.

7

Caves

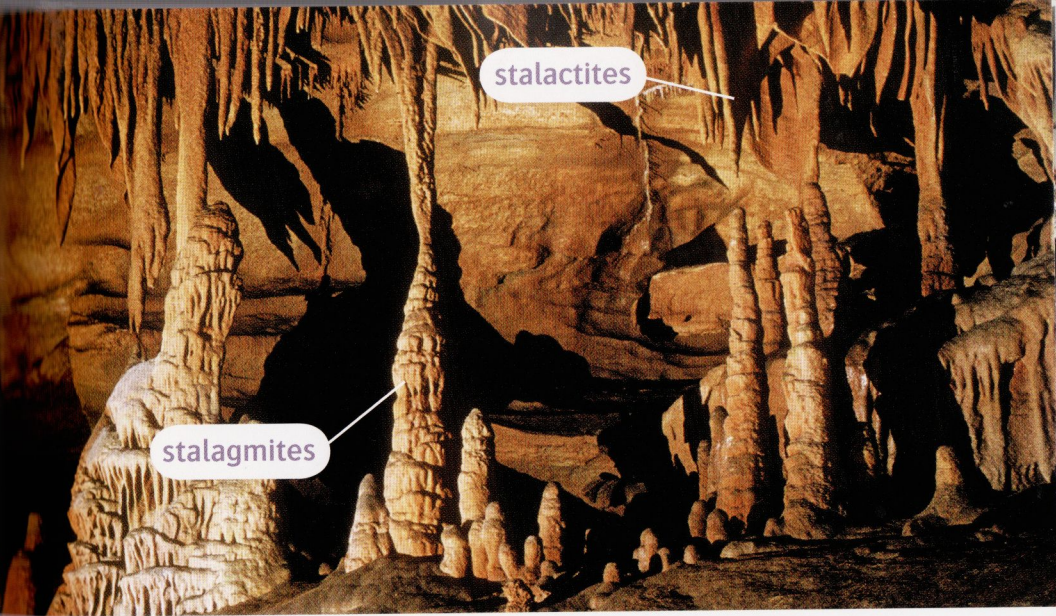
Caves are incredible underground worlds. Many people are interested in them.

What makes a cave? Near the coast, ocean waves hit cliffs and make holes. In the mountains, the moving ice in a glacier makes caves in the rock.

The most incredible caves are in soft rock called limestone. Rain falls on the limestone and makes holes. Slowly, the holes grow bigger and make caves. This takes thousands and thousands of years.



The Sarawak Chamber in Borneo is the biggest cave in the world. It's longer than ten big planes!



Caves are usually very wet because water comes through the rock. Slowly, the raindrops mix with minerals and build incredible rock sculptures, called stalactites and stalagmites.



Thousands of years ago, people lived in caves. They didn't have books or paper, so they drew pictures on the cave walls. People drew this picture in a cave in France, about 16,000 years ago.



Go to pages 36–37 for activities.

8

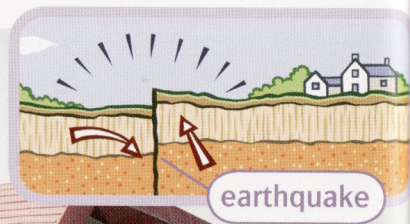
Earthquakes and Tsunamis

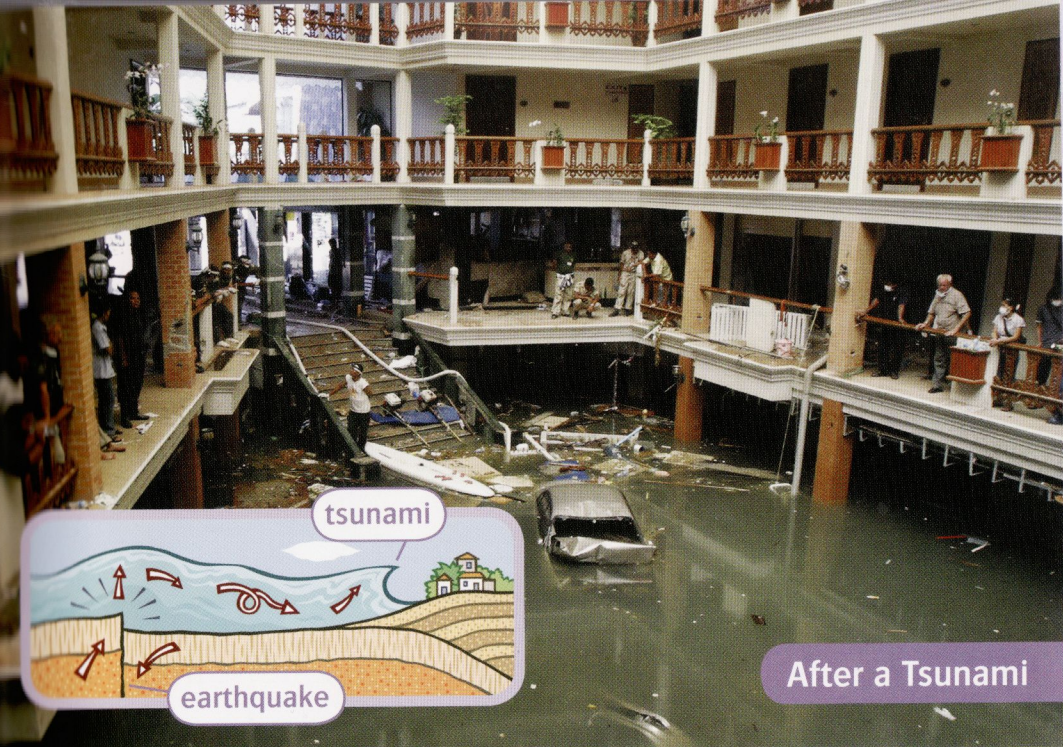
Usually, Earth's crust moves very slowly – only a few millimeters every year.

Sometimes, two pieces of the crust move suddenly in different directions, and then there's an earthquake.

Earthquakes are dangerous because buildings sometimes fall down. When there's an earthquake, people in buildings go under a heavy table. Or they stand between two rooms. These are good ideas – they can help to keep people safe.

After an Earthquake





There are earthquakes under the ocean, too. Usually, they are small and not dangerous. Sometimes an earthquake under the ocean makes a giant wave called a tsunami. Tsunamis can be very dangerous.

After a tsunami, there are often floods. There's water everywhere. Houses, cars, and trees are in the water. The water isn't clean, so many people are sick. In 2004, there was a very big tsunami in the Indian Ocean. Many people died.

9

Deserts

Sahara Desert, Africa

A desert is a dry place, with almost no rain. About 20 percent (%) of the land on Earth is desert. What are deserts made of? Some deserts are made of sand, and many deserts are made of stones or rocks. Deserts are usually hot, but not always. Antarctica is a cold desert. It doesn't rain often there, but there's lots of ice.

The Sahara Desert in Africa is the biggest hot desert on Earth. It's bigger than Australia! The animals in the desert can live there because they don't drink very often.




Camels can live for a week with no water.



In Bolivia in South America, there's a desert made of salt. It's called the Salar de Uyuni. About 40,000 years ago it was a saltwater lake, but now the ground is hard and dry most of the time. Sometimes the ground looks like a big mirror.

Many people visit the Salar de Uyuni because it's an incredible place. There's even a hotel made of salt!



Salar de Uyuni, Bolivia



Go to pages 40–41 for activities.



Cappadocia, Turkey

Where are these rocks? Are they on the moon? No, they are in Cappadocia in Turkey.

They look like sculptures, but no one made them. Really, the windy weather made them. These rocks are not very hard. The wind blows on them and very slowly changes them. When the weather changes Earth in this way, we call it erosion.

In the Colorado River in the USA, erosion began about 20 million years ago. The river moved over the rock and slowly broke it. Sun, cold weather, and wind broke the rock, too. All these things made the incredible deep valley called the Grand Canyon.

Wind, rain, sun, and snow – the weather is a part of Earth's story. Sun and wind make deserts. Glaciers move between mountains and make valleys. Rain falls on limestone and makes caves ... This story began millions of years ago, and it is still going on. What an incredible story it is!



The Grand Canyon, USA

1

Earth's Crust

← Read pages 4–5.

1 Match.

- | | |
|--------------------------------|-------------------|
| 1 Earth is | of years old. |
| 2 Earth's crust is millions | the ocean. |
| 3 The pieces of Earth's crust | in Earth's crust. |
| 4 There are different rocks | round. |
| 5 Under Earth's crust, there's | very hot rock. |
| 6 There are volcanoes under | move very slowly. |

2 Complete the sentences.

crust holes ocean old rocks volcano

- 1 Some mountains are millions of years old.
- 2 When pieces of Earth's _____ meet, there are sometimes earthquakes.
- 3 Volcanoes are _____ in Earth's crust.
- 4 The rock in a _____ is very hot.
- 5 Sometimes a volcano under the _____ makes a new island.
- 6 In the Painted Desert the _____ are different colors.

3 Find and write the words.



1 crust



2 _____



3 _____



4 _____



5 _____



6 _____

w	a	d	m	i	s	l	a	n	d
z	f	t	o	k	y	b	o	t	b
d	c	r	u	s	t	j	c	s	t
l	E	d	n	r	a	h	e	a	m
e	a	r	t	h	q	u	a	k	e
a	r	r	a	k	l	o	n	e	p
y	t	o	i	m	e	t	v	x	e
p	h	c	n	o	q	o	z	s	n
m	r	k	v	o	l	c	a	n	o
w	c	s	n	u	l	k	q	l	w



7 _____



8 _____

4 Circle the odd one out.

1 Japan Earth Russia China

2 orange apple banana skin

3 move fall piece erupt

4 volcano dangerous beautiful incredible

5 in under on ground

6 red brown desert yellow

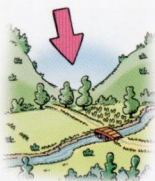
2

Oceans

← Read pages 6–7.

1 Write the words.

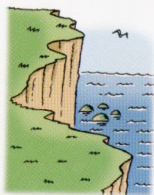
cliffs coral dolphin
sea turtle valley waves



1 valley



2 _____



3 _____



4 _____



5 _____



6 _____

2 Write *true* or *false*.

- 1 There are mountains under the ocean. true
- 2 Africa is bigger than the Pacific Ocean. _____
- 3 Waves can break rocks. _____
- 4 A coral reef can make an island. _____
- 5 The Great Barrier Reef is near Africa. _____
- 6 Sea turtles live in coral reefs. _____

3 Answer the questions.

- 1 What is the biggest ocean on Earth?
It's the Pacific Ocean.
- 2 How deep is the deepest water in the ocean?

- 3 Where are the Uluwatu Cliffs?

- 4 What is coral made of?

- 5 Where is the Great Barrier Reef?

4 Add the words and write correct sentences.

- 1 The Pacific Ocean is than Africa. (bigger)
The Pacific Ocean is bigger than Africa.
- 2 There are big mountains the ocean. (under)

- 3 When waves hit the land, rocks into the ocean. (fall)

- 4 Coral is hard, it isn't made of rock. (but)

- 5 Many amazing animals near coral reefs. (live)

3

Rivers and Waterfalls

← Read pages 8–9.

river waterfall
mountain rainforest

1 Write the words.

1 _____



3 _____



2 _____



4 _____



2 Circle the correct words.

1 The Iguazu Falls are in **Australia** / South America.

2 The ground under waterfalls is **hard** / **soft**.

3 The Amazon begins in the **mountains** / **ocean**.

4 The Amazon goes **through** / **under** the rainforest.

5 The **Amazon** / **anaconda** is a very long snake.

3 Circle the odd one out.

1 river ocean waterfall kilometer

2 water rain rock snow

3 snake waterfall river rapids

4 mountain hard soft strong

5 Peru Ecuador Amazon Brazil

4 Write the words.

Amazon anaconda Brazil
Iguazu Falls ocean rainforest

- 1 All rivers go here. the _____
- 2 This big river is in South America. the _____
- 3 There are many trees here. the _____
- 4 This country is in South America. _____
- 5 This is an incredible waterfall. the _____
- 6 This is a very long snake. the _____

5 Write correct sentences.

- 1 The world in rivers comes from rain or snow.
The water in rivers comes from rain or snow.
- 2 When a river goes over rocks, it makes rain.

- 3 Iguazu Falls is a South American rainforest.

- 4 The Amazon begins in the rainforest in Peru.

- 5 The Amazon goes through a big mountain.

- 6 You can find rivers in the Amazon.

4

Glaciers and Icebergs

← Read pages 10–11.



1 Complete the sentences.

glacier ice incredible mountain slowly icebergs

- 1 A _____ is a river made of ice.
- 2 Glaciers move down the _____.
- 3 Glaciers move very, very _____.
- 4 Near the ocean, glaciers break and make _____.
- 5 In icebergs a lot of _____ is under the water.
- 6 There are _____ icebergs at Ilulissat.

2 Complete the chart.

coral reef glacier ice iceberg snow
Amazon Rainforest volcano melted rock

 Hot	 Cold
Amazon Rainforest _____ _____ _____ _____	_____ _____ _____ _____

3 Order the words.

1 move / slowly. / Glaciers / very

Glaciers move very slowly.

2 are / made / ice. / rivers / Glaciers / of

3 dangerous / Icebergs / boats. / are / for

4 of / the / Ilulissat / one / is / places. / coldest

4 Complete the questions. Then write the answers.

How What ~~When~~ Where Why

1 When do glaciers begin?

They begin when snow falls.

2 _____ are glaciers made of?

3 _____ are icebergs dangerous?

4 _____ is Ilulissat?

5 _____ long is the glacier at Ilulissat?

5

Hot Water

← Read pages 12–13.

1 Write the words.

geyser pool rain snow steam waterfall



1 _____



2 _____



3 _____



4 _____



5 _____



6 _____

2 Write *true* or *false*.

1 Geysers are made of water and steam. _____

2 Geysers are usually very cold. _____

3 Geysers look like big icebergs. _____

4 The water in a geyser stays in the ground. _____

5 Some monkeys in Japan sit in warm water. _____

6 The cliffs at Pamukkale are very old. _____

3 Match.

- 1 Under a geyser there is
- 2 Geysers make
- 3 The water in a geyser is
- 4 Don't
- 5 The cliffs at Pamukkale
- look like
- 6 Pamukkale is in

go near a geyser.
very hot.
waterfalls.
a loud noise.
a lot of hot rock.
Turkey.

4 Add the words and write correct sentences.

- 1 Deep under the, there is hot rock. (ground)

- 2 When boils, it makes steam. (water)

- 3 The monkeys at Jigokudani in the warm water. (sit)

- 4 In the water there are. (minerals)

- 5 The at Pamukkale look like waterfalls. (cliffs)

- 6 Don't go near because they are very hot. (geysers)

6

Mountains and Lakes

← Read pages 14–15.

1 Complete the sentences.

deepest highest rivers
mountain chain moved slowly

- 1 The Himalayas are a _____ in Asia.
- 2 Pieces of Earth's crust _____ and made the Himalayas.
- 3 The Himalayas are moving very _____.
- 4 Mount Everest is the _____ mountain in the world.
- 5 The _____ lake in the world is in Russia.
- 6 Water from 330 _____ goes into Lake Baikal.

2 Circle the odd one out.

- 1 fish water bird snake
- 2 highest longest rainforest biggest
- 3 mountain lake pond river
- 4 moved made went top
- 5 high very deep big
- 6 Russia Japan Earth Turkey

3 Write the questions. Then write the answers.

1 high / mountain in the world

What is the highest mountain in the world?

2 deep / lake in the world

3 big / mountain chain in the world

4 big / river in the world

4 Answer the questions.

1 What is the highest mountain in your country?

2 What is the biggest lake in your country?

3 What is the most incredible place in your country?

7

Caves

← Read pages 16–17.

1 Circle the correct words.

- 1 There are sometimes caves **on** / **near** the coast.
- 2 Glaciers **move** / **break** and make caves.
- 3 The rain makes **caves** / **waves** in limestone.
- 4 The Sarawak Chamber is in **Brazil** / **Borneo**.
- 5 Stalactites are made of **ice** / **rock**.
- 6 People drew **pictures** / **paper** on the cave walls.

2 Order the words.

1 usually / Caves / wet. / are

2 is / soft / a / Limestone / rock.

3 often / in / limestone. / There / caves / are

4 drew / walls. / People / pictures / cave / on

5 people / Now / caves. / live / in / don't / most

3 Match and write the questions. Then write the answers.

Where is
Is limestone very
Are caves
What are stalactites
Why did people
Do you

hard?
like caves?
made of?
the Sarawak Chamber?
draw on cave walls?
usually wet?

1 Where is the Sarawak Chamber?

It's in Borneo.

2

3

4

5

6

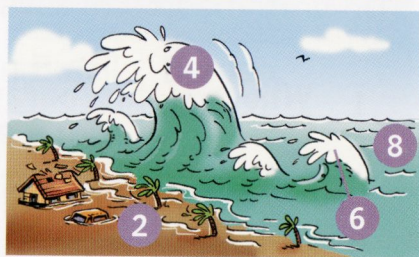
8

Earthquakes and Tsunamis

← Read pages 18–19.

1 Find and write.

c	b	u	i	l	d	i	n	g	f
t	s	u	n	a	m	i	e	y	h
w	h	s	z	t	d	g	o	m	o
b	g	t	r	e	e	m	c	i	u
v	w	q	b	l	w	z	e	u	s
e	a	r	t	h	q	u	a	k	e
s	v	d	f	y	x	c	n	p	c
c	e	f	l	o	o	d	w	l	k



- 1 _____ 3 _____ 5 _____ 7 _____
 2 _____ 4 _____ 6 _____ 8 _____

2 Complete the sentences.

buildings in moves ocean under

- Usually Earth's crust _____ very slowly.
- When there is an earthquake _____ fall down.
- There are earthquakes _____ the ocean.
- Earthquakes under the _____ sometimes make tsunamis.
- The tsunami _____ 2004 was very big.

3 Write *true* or *false*.

- 1 Earth's crust moves a few kilometers every day. _____
- 2 Earthquakes are dangerous. _____
- 3 In an earthquake, it's a good idea to go under a heavy table. _____
- 4 There are never earthquakes under the ocean. _____
- 5 Earthquakes under the ocean are not usually dangerous. _____
- 6 A tsunami is a small wave. _____

4 Write correct sentences.

- 1 Earth's crust moves a few millimeters every day.

- 2 Big earthquakes are not very dangerous.

- 3 Earthquakes under the ground sometimes make tsunamis.

- 4 A tsunami is a giant building.

- 5 After a tsunami, there are often people.

9 Deserts

← Read pages 20–21.

1 Complete the puzzle.



1



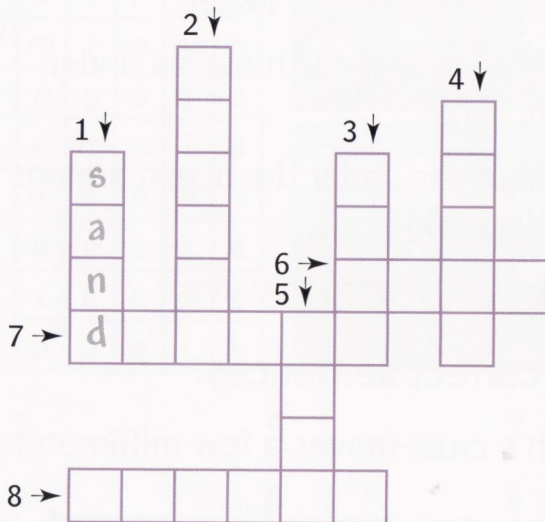
2



3



4



5



6



7



8

2 Match.

- 1 Some deserts are made
- 2 It doesn't rain often
- 3 The Sahara Desert is bigger
- 4 Animals in the desert
- 5 In Bolivia, there is a desert
- 6 The Salar de Uyuni is

than Australia.
made of salt.
of sand.
in Antarctica.
don't drink very often.
an incredible place.

3 Order the words.

1 usually / Deserts / hot. / are

2 very / are / places. / dry / Deserts

3 Africa. / The / in / is / Desert / Sahara

4 Antarctica. / It's / in / cold / very

5 visit / Salar de Uyuni. / people / Many / the

4 Complete the questions. Then write the answers.

What How much Why Where

1 _____ of the land on Earth is desert?

2 _____ is the biggest hot desert on Earth?

3 _____ is Bolivia?

4 _____ do many people visit the Salar de Uyuni?

10 Erosion

← Read pages 22–23.

1 Match and write the questions. Then write the answers.

Where is
What changed the
Where is the Grand
What is the name of
the river
When did erosion

Canyon?
begin in the Colorado
River?
Cappadocia?
in the Grand Canyon?
rocks in Cappadocia?

- 1 _____

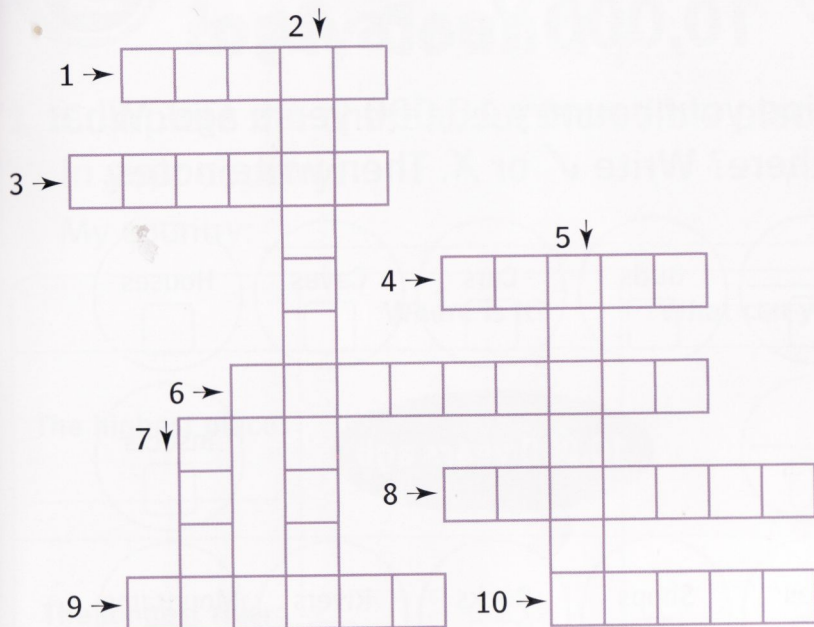
- 2 _____

- 3 _____

- 4 _____

- 5 _____

2 Complete the puzzle.



- 1 The monkeys in Jigokudani sit in the warm ____.
- 2 ____ under the ocean sometimes make tsunamis.
- 3 In South America there's a ____ made of salt.
- 4 You can find incredible ____ in limestone.
- 5 A ____ is a hole in Earth's crust.
- 6 The Great Barrier Reef is near ____.
- 7 The deepest ____ in the world is in Russia.
- 8 A ____ is a river made of ice.
- 9 The water in a ____ is very hot.
- 10 All rivers go to the ____.

3 What do you think is the most incredible place on Earth? Why? _____

Project 1

My Country 10,000 Years Ago!

- 1** Imagine your country 10,000 years ago. What was there? Write ✓ or ✗. Then write notes.

<div><div></div><div><input type="checkbox"/></div></div>	<div>Birds</div> <div><input type="checkbox"/></div>	<div>Cars</div> <div><input type="checkbox"/></div>	<div>Caves</div> <div><input type="checkbox"/></div>	<div>Houses</div> <div><input type="checkbox"/></div>
<div><div></div><div><input type="checkbox"/></div></div>	<div>10,000 years ago</div>			<div>Insects</div> <div><input type="checkbox"/></div>
<div>Trees</div> <div><input type="checkbox"/></div>	<div>Shops</div> <div><input type="checkbox"/></div>	<div>Rocks</div> <div><input type="checkbox"/></div>	<div>Rivers</div> <div><input type="checkbox"/></div>	<div>Mountains</div> <div><input type="checkbox"/></div>



In my country 10,000 years ago, there

- 2** Make a poster. Write about your country 10,000 years ago and draw some pictures.
- 3** Display your poster.



Incredible Places in My Country

- 1 Complete the chart about incredible places in your country.

My country: _____

	Where is it?	What can you see?
The highest place: _____		
The longest river: _____		
The most beautiful place: _____		
The most incredible place: _____		

- 2 Find a photo or a picture of one of these places.
- 3 Make a poster. Write sentences to describe the incredible place. Display your poster.

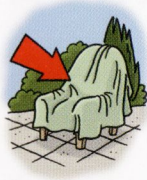
Picture Dictionary



boil



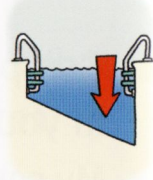
coast



cover



dangerous



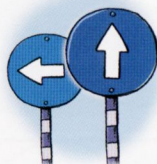
deep



desert



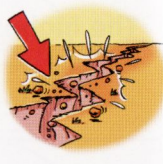
die



directions



Earth



earthquake



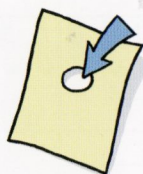
fall



flood



ground



hole



island



lake



loud



melt



million



minerals



mountain
chain



noise



ocean



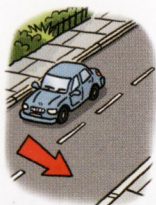
pour



rainforest



river



road



rocks



salt



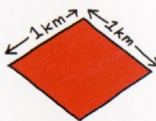
sand



sculpture



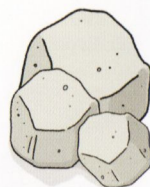
skin



square
kilometer



steam



stones



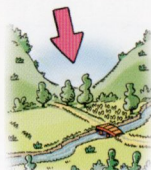
stream



submarine



top



valley



wave



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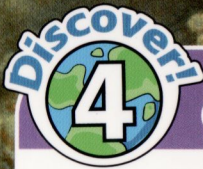
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 600 headwords	<ul style="list-style-type: none">• Super Structures• Your Five Senses• How We Make Products• Sound and Music	<ul style="list-style-type: none">• Amazing Minibeasts• Wonderful Water• All About Rainforest Life• Animals In the Air	<ul style="list-style-type: none">• Free Time Around the World• Festivals Around the World
 750 headwords	<ul style="list-style-type: none">• All About Plants• Machines Then and Now• Keeping Fit and Healthy• Recycle, Recycle, Recycle	<ul style="list-style-type: none">• All About Ocean Life• Incredible Earth• All About Desert Life• Animals In the Night	<ul style="list-style-type: none">• Wonders Of the Past• Animals In Art
 900 headwords	<ul style="list-style-type: none">• Transportation Then and Now• Wild Weather• Materials To Products• Medicine Then and Now	<ul style="list-style-type: none">• Great Migrations• Exploring Our World• Animal Life Cycles• Life On Islands	<ul style="list-style-type: none">• Homes Around the World• Our World In Art
 1,050 headwords	<ul style="list-style-type: none">• Clothes Then and Now• Your Amazing Body• Cells and Microbes• Incredible Energy	<ul style="list-style-type: none">• All About Space• Caring For Our Planet• Earth Then and Now• Wonderful Ecosystems	<ul style="list-style-type: none">• Food Around the World• Helping Around the World

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Level 5
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Level 4
750 headwords



Level 6
1,050 headwords

Cover photograph: Science Photo Library (Ash plume from Mount St Helens in 1980)

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